

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: Sandy Blaize <70401.134@compuserve.com>  
Subject: 51J-4 parts unit...  
Message-ID: <960316144608\_70401.134\_IHD109-1@CompuServe.COM>

To all who have sent mail...

I have this unit stored at my former place of employment! Will bring it home in a week or so. I will probably part it out, saving the larger modules intact. NO it's NOT restorable...really! The bandswitch has several worn out wafers! (Among other things) These are a virtual nightmare to change out IF...IF....you can get the replacement wafers.

I'll put on another post when I get it home as several of you wanted parts. Stay tuned!

73,  
Sandy W5TVW

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: w0ogh@ix.netcom.com (Larry Godek)  
Subject: AR-88  
Message-ID: <199603161649.IAA17533@ix7.ix.netcom.com>

Mike Hanz showed up at my house the other day. Brought me an AR-88 he had hiding in his basement along with his other collection (fabulous).

Well got it out of the box last night (ouch and groans in unison now) and placed on the table in the radio room. My my my. What a beautiful radio. Front panel is flawless. No cabinet yet, but I may have something that will work for the time being. Anyway after cleaning some of the packing residue off, attached a length of 300 ohm twinlead to the terminals where the book sez it likes 200 ohms except for the broadcast band. Ran that up to the 300 ohm-50 set of balun coils and then to the 40 meter antenna at the 50 ohm end. A low power up over about a 45 minute and then "magic". All the lamps lit, sound came from the headphone jack where the old headset was attached. (no speaker on there just yet). That thing works just like a new one I would bet. Nice wide bandpass for AM or BA music. Different filter positions, noise limiter etc. All the nice things. So far this morning I have been listening to hams on 160 and 75, Radio Australia and NHK in Japan. Gawd what beautiful audio with a 600 ohm speaker attached. No meter but who cares. The lamps behind the panel and excellent handling with great audio. Oh man., What else could I want. My finest receiver has arrived. the end.

larry W00GH@ix.netcom.com

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: merrigan@ee.ualberta.ca  
Subject: Re: AR-88  
Message-ID: <199603161657.KAA09044@uro.theporch.com>

In <199603161649.IAA17533@ix7.ix.netcom.com>, on 03/16/96 at 10:49 AM,  
w0ogh@ix.netcom.com (Larry Godek) said:

>Different filter positions,  
>noise limiter etc. All the nice things. So far this morning I have  
>been listening to hams onn160 and 75, Radio Austrailia and NHK in Japan.  
>Gawd what beautiful audio with a 600 ohm speaker attached. No meter but  
>who cares. The lamps behind the panel and excellent handling with  
>great audio. Oh man., What else could I want. My finest receiver has  
>arrived. the end

Larry:

I could not agree more regarding the audio of the AR-88 series of  
receivers. Makes program listening a joy. Pipe it through a nice speaker  
(with or without a decent amp) and you'll fill your shack with beautiful  
rich sound. I can listen to it (AR-88) for hours without ear fatigue.  
Even with the narrower bandwidths and the BFO on (for SSB) the audio is  
still great (that is, easy on the ears). Congratulations!

--

-----  
merrigan@nyquist.ee.ualberta.ca  
Shaun P. Merrigan  
Electrical Engineering Student  
University of Alberta  
Edmonton, Alberta  
-----

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: "Mark S. Hovda" <75301.3141@compuserve.com>  
Subject: BA Re-Post (For Sale)  
Message-ID: <960316220147\_75301.3141\_GHI36-1@CompuServe.COM>

Guys,

A guy who I believe I purchased some BA stuff from in the past sent me a flyer.

RESPOND DIRECTLY TO HIM

SX-71 Nice, not working \$60  
R-46 Speaker \$40  
Sure Desk Mic \$10  
GRC 109 R/T \$120  
Home Brew Linear, Big One, Looks Good, \$120  
Knight T-60s (3 of 'em) \$50

Some misc. BA related books/mags. Nothing really wild.

RESPOND DIRECTLY TO: Dave, W9CCM, 317 948-3014 (home). He says you can leave a message at work if you can't get him at home 317 948-3781 (work).

Happy Hunting,  
Mark NOJWI

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: n5off@w5ddl.aara.org  
Subject: Ballast Tube Bypass  
Message-ID: <324900@w5ddl.aara.org>

I don't want to derail Radiomatt's sale of parts, but he is a simple method to bypass the ballast tube in the 390A. The Ohm's law math is the same with a ballast tube and 6 volt tubes, or a shorted ballst tube socket and 12 volt tubes.

Read on. I have done this, works well.

- 1) Obtain two 12BA6 tubes (same tube as the 6BA6, but it has a 12-volt filament) and substitute them in place of the BF0 (position V505 on the IF subchassis) and VF0 (position V701 on the VF0 subchassis) tubes.
- 2) Then remove the 3TF7 (the front-right tube on the IF subchassis) and jump the two pins that would normally power-up that tube.

Thats it. I have rigs with and without ballast tubes, no apparent difference.

73 de tom

Reply to:

packet                    n5off@k5arh.#1ft.la.usa.noam  
Email        (home)        n5off%w5ddl.aara.org@us1.edu  
Email        (work)        tfma@chevron.com  
Lafayette, LA  
office 318-989-3430  
home    318-984-2561

From boatanchors@theporch.com   Sat Mar 16 17:24:48 1996  
Subject: CE-100V

Central Electronics CE-100V Transmitter. Cosmetics   very nice .  
Good paint and panel. \$295. Ron K5GIT.

----- Forwarded message ends here -----

Dick Dillman  
WPE2VT   N6VS   ex-WA2BJK  
<ddillman@igc.apc.org>  
Collector of Heavy Metal:  
Harleys, Willys and Radios Over 100lbs.

From boatanchors@theporch.com   Sat Mar 16 17:24:48 1996  
From: bward@scvnet.com (William J. Ward)  
Subject: Collins AM1528A/URC  
Message-ID: <199603162309.PAA23421@felix.scvnet.com>

Greetings:   Picked up a AM1528A/URC this morning at the swap meet  
in Pomona, CA.   Had some tubes I needed and Collins tube shields.  
Anyone have an idea of what it was used with?   73   Bill.

Bill Ward, WA6ZFA  
bward@scvnet.com

From boatanchors@theporch.com   Sat Mar 16 17:24:48 1996  
From: dmedley@ix.netcom.com (David Medley)  
Subject: Collins correction  
Message-ID: <199603161643.IAA17133@ix5.ix.netcom.com>

As the following post was very inaccurate, although a nice idea, I must  
hasten to correct it. The originator has asked me to do this as he has some  
problem and is inactive for the time being.

>

>>   This is not quite BOATANCHOR stuff, but the latest issue of Sea

>>Technology has a great picture of the latest submarine built in Austrailia.  
>> The name of the class of submarine is the COLLINS class.  
>> Inside the book , the cover credits states:  
>> <first of a fleet of six Astrailian Collins-class submarines rolls out in  
Port  
>>Adelaide, Rockwell Systems Austrailia(Sydney) led a multinational team of 28  
>>major subcontractors to provide the electronics combat systems.....  
>>  
>>Seems that they still like the "NAME"  
>>  
>>Great picture with a new style Collins LOGO on the bow of the boat. Too bad I  
>>don't have a scanner to share it.

This was a nice idea but I am afraid not true. The Collins Class submarines are named after Vice Admiral Sir John Collins one of the first class of cadets in the Australian Naval College and subsequently First Naval Member and Chief of Staff of the Australian Commonwealth Naval Board (1947-55). The subsequent four ships are also named after prominent Australian Naval Officers. It was quite a coincidence that Rockwell/Collins was one of the prime contractors.

I served in the RAN during WW2 but never had the pleasure of meeting Collins. If anyone has an interest in following this story try <http://www.navy.au>

Regards

David Medley KI6QE/VK2IMJ

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996

From: dma@IslandNet.com (Jan Skirrow)

Subject: Re: Eimac VT-218, 866-A

Message-ID: <m0ty1aa-000FawC@island.amtsgi.bc.ca>

>Does anyone know what these tubes are used in, or should I throw them  
>against the side of a moving train??

AAACCKK!

I just bought some 866-As: two NOS at \$15 each and two "pulls" at \$4 each. They are the purple glowing rectifiers (3500v max, 250ma) that all true boatanchor transmitters would have, if they had their druthers! Allied Electronics still lists them in their catalog - at \$56 each, so they are likely still used in industrial apps. Baby brother is the 816; evil twin is the 866 jr (really!); big brother the 872.

Throwing them against the side of a train would be a really naughty thing to do!

Don't know anything about the VT-218.

Jan Skirrow, VE7DJX

dma@islandnet.com

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996

From: DUBE2@delphi.com

Subject: Finally found my dream BA

Message-ID: <01I2DWJ2J0Y09BXA0C@delphi.com>

Well, I have brought home my dream BA: A BC-610E. Took a good bit of tugging and lugging for two of us. Gads, that thing is made of heavy stuff! All tubes were in place, but I have not yet checked even the filaments.

It's in sort of rough shape, but has a TU-52, TU-53 and TU-54 installed (but only 2 crystals) that appear to have been set up for 80, 40 and 20 meters. The final tank looks like it took a lightning strike, because the plastic (or fiber?) turns spacer bars are melted and the enamel on the coil wires look like it was baked off. I think I can fix that with some patience. It came with the following Tuning Charts: (3) TU-47/48; (3) TU-49/50; (4) TU-51/52; (4) TU-53; and (3) TU-54. Anyone want to trade a good final tank coil set for an original set of the Tuning Charts?

Guess my summer project will be to clean it up, paint it up, fix it up and try to get it on the air. Wish me luck!

73,

Dube

AB5AP

dube2@delphi.com

The wear on a hypothesis is proportional to the distance of the extrapolation from the experimental results - Eli Brookner

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996

From: k1oik@ccsnet.com

Subject: For Sale

Message-ID: <TCPSMTP.16.3.16.5.31.2.2644608140.3398345@ccsnet.com>

The following items I believe fit in the category of Boat Anchors and are for sale by the school where I work:

Some tentative offers have been received but no checks yet.

Eico 723

Drake 7075 mike offer \$16

NCX-5 with AC and DC supply. offer \$100

Drake Speaker, MS-4 offer \$35

Johnson Viking Matchbox 250-23-looks good, will test.

30L1-\$500 minimum

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#=====#
| Burt Fisher | Teacher of video, broadcasting and electronics |
| Amateur call | South Dennis, Ma. (Cape Cod) |
| K10IK | If you sit on the fence, it is a pain in the butt |
#=====#
| k1oik@ccsnet.com |
#=====#
```

You cannot build a reputation on what you are going to do.

Henry Ford

=====

<http://www.ccsnet.com>

<telnet://ccsnet.com>

Cape Cod's Internet Address

=====

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996

Subject: FS: Hammarlund HQ-145X

I have for sale a Hammarlund HQ-145X general Coverage receiver.  
It is in excellent working condition. In appearance, I would rate it  
a 9+ on a scale of 1 to 10. I am asking \$150 plus shipping for it.  
You can reach me via e-mail at [rhynek@ultranet.com](mailto:rhynek@ultranet.com) or by phone  
at 508-392-9943

----- Forwarded message ends here -----

Dick Dillman  
WPE2VT N6VS ex-WA2BJK  
<[ddillman@igc.apc.org](mailto:ddillman@igc.apc.org)>  
Collector of Heavy Metal:  
Harleys, Willys and Radios Over 100lbs.

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: "Dick Dillman" <ddillman@igc.apc.org>  
Subject: Fwd: CE-100V  
Message-ID: <40560.ddillman@igc.apc.org>

\*NOTE\* The message below is a re-post from rec.radio.com. All replies must go to the person making the post, not me.

----- Forwarded message begins here -----

From: ronfol@hilconet.com <ronfol@hilconet.com>  
Newsgroups: usenet.rec.radio.swap  
From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: "Dick Dillman" <ddillman@igc.apc.org>  
Subject: Fwd: FS: Hammarlund HQ-145X  
Message-ID: <40555.ddillman@igc.apc.org>

\*NOTE\* The message below is a re-post from rec.radio.swap. All replies must go to the person making the post, not me.

----- Forwarded message begins here -----

From: Rhynek <rhynek@aol.com >  
Newsgroups: usenet.rec.radio.swap  
From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: "Dick Dillman" <ddillman@igc.apc.org>  
Subject: Fwd: Vintage Military Radio Equipment For Sale  
Message-ID: <40550.ddillman@igc.apc.org>

\*NOTE\* The message below is a re-post from rec.radio.swap. All replies must go to the person making the post, not me.

----- Forwarded message begins here -----

From: Mark Limbert <mdl>  
Newsgroups: usenet.rec.radio.swap  
From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: Vincent Hueber <vhueber@mailbox.syr.edu>  
Subject: Heath DX-60 Manual  
Message-ID: <Pine.SOL.3.91.960316131934.22084B-100000@gamera.syr.edu>

At the Elmira Hamfest I picked up a Heath DX-60 that is cosmetically very nice but electrically a mess. I need a copy of the manual and Schematics so I can rebuild it. Will pay postage and copying costs. I would also like to find the companion VF0. Eventually I plan on using it for exciter



service on my P-P 813 rig.  
73's  
Vincent Hueber N2TAI

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: Andy Wallace <wallace@mc.com>  
Subject: Hudson NH report  
Message-ID: <9603161934.AA01076@kali>

Just a brief one. I didn't take any notes so this is all in my  
puny little head...

Johnson	Adventurer	Good	\$75 with 4 xtals
Knight	Star Roamer rx	Nice	\$35, down to \$30 later
Hallicrafters	SR-150 xciever	clean	\$85? bad xtal filter tho
Gonset	GSB-201? linear	good	\$125 four 811s
Johnson	Viking 2	fair	\$150, sold, modified
Hammarlund	???	fair	\$50 -- xtal 6M? xcvr
Hallicrafters	SX-101A	clean	??? saw a couple
Drake	R-4B/T-4XB/AC-4	good	\$250
National	NC-303	clean	\$200 no accessories
Hallicrafters	T0 keyer	fair	\$50
Gonset	Comm 2	fair	\$65?
Heath	HR-10/DX-60	dirty!	\$80 for the pair

Saw several BAers there: Rhyne, KA1CX; Chris Sieg, Mike  
and Cynthia Crestohl, and non-BAer-but-BA-dealer Rick WA1DEJ.  
(Rick got a bunch of Collins literature including KWM-1 and  
62S-1 manuals for \$50.)

I didn't buy much! Got a 6L6 for the AT-1, an 807 for the Millen  
90800 clone, a couple more FT-243s in the ham bands, and one of  
those audio range filters for aircraft, which make nice CW  
filters.

Mike was heading down to the Westboro MA flea and up to Chris'  
store in Hillsboro NH afterwards so I hope he gives a report  
of that.

73,  
--Andy  
wallace@mc.com

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996

From: Jim Dillon <beadgal@ptialaska.net>  
Subject: Lafayette HA-460/750  
Message-ID: <01BB12A6.CA64DEE0@juneau\_82.dialups.ptialaska.net>

Hi Paul and Lafatit R fans-  
Just sitting here listening to my HE-10 receiver and thumbing through =  
catalog  
703 (1970 Spring flyer) and , yep, there they are on page 93:  
HA-460 is plate modulated 2E26 20 watts in 50-52 from stable VF0!  
Nuvistor front-end rcvr w/ p-pull output. Spotting, dual conversion =  
\$129.95 no c.o.d.s 117/12vdc Made in Japan so this was probably a =  
Trio-Kenwood-  
a class act. 22lbs. End of a long era..... 2E26 and nuvistor in one =  
radio!

HA-750 looks like it could be in RS cat today 5 watts out ,Dc power.  
Had portable and base docking units as accessories 18 trans, 10 other  
magic devices 5 1/2 lbs 119.95 No Money Down

Neat that these are on the same page which I'll be glad to Xerox and =  
send  
tomorrow if you leave your snail-mail address at =  
beadgal@ptialaska.net

Jim Dillon WL7CMQ  
Looking for 6m. Gooney Bird w/Magic Eye like 3088 (CD Gonset =  
Communicator)

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: jmlckwd@mindspring.com (Max Lockwood)  
Subject: Re: Lafayette HA-460/750  
Message-ID: <199603161135.GAA20309@borg.mindspring.com>

>HA-460 is plate modulated 2E26 20 watts in 50-52 from stable VF0!

^^^^^^^^^^

I've got one of these thingys. It's as stable as a rock.....as long as  
the XTAL-VF0 switch is in the XTAL position.

73,

Jim - km6nk/4

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: jlyle@netcom.com (Jim Lyle)  
Subject: Magnavox "REGENCY SYMPHONY" for sale  
Message-ID: <199603161808.KAA15931@netcom22.netcom.com>

FOR SALE:

Magnavox "REGENCY SYMPHONY" console, AM/FM/SW/Phono

This is a beautiful console radio, dating from the late 40's. All wood cabinet with brass lattice-work over the speaker grille cloth. all dials and controls are hidden when not in use behind a door that opens with a "secret" latch.

This has three separate electronic chassis (amplifier, AM/SW, and FM), two tuning eyes, and lots of tubes. I recently recapped and aligned it, and it's all working. There is a little parasitic oscillation at one point on the SW dial, but otherwise no known problems. It sounds WONDERFUL.

The thing is HEAVY... there is no way I'll even consider shipping this, and I'll need help even getting it out of the house! Available only to someone who can pick it up in Santa Clara, CA.

\$300 firm.

Call or write for more information.

Jim Lyle  
jlyle@netcom.com  
(408) 247-7009

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: n5off@w5ddl.aara.org  
Subject: More Ballast  
Message-ID: <325103@w5ddl.aara.org>

Yes, the replacing 6V tubes with a shorted ballast and 12V tubes is just a voltage drop solution. The point is that it is a little simpler than plugging resistors in the socket in place of a ballast tube, which according to my math, is also simply a voltage drop.

The 12V tubes don't have any different function than the 6V cousins

except to eat the voltage previously eaten by the ballast tube.  
They serve no regulator function, and I'm sorry if someone got that  
impression.

73 de tom

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: tomrice@netcom.com (Tom R. Rice)  
Subject: possible useful item (military radios)  
Message-ID: <199603161724.JAA21940@netcom17.netcom.com>

> There is an item in the current catalog issued by American  
> Science Surplus (also known as "Jerryco") which appears to  
> be a mounting frame as used for aircraft radio equipment.  
>  
> The catalog description is:  
>  
> Aluminum equipment stand, 21" x 11" x 2 1/4" tall.  
> It is constructed from 16 ga channel and "L" members  
> and has (4) shock mounts, one in each corner, that  
> support the stand frame. The frame has (2) horizontal,  
> conical, spring-loaded grip pins at the top back of the  
> side channels and (2) swiveled threaded lock bolts at  
> the front. .... forty pound capacity.....  
>  
> Cat No 24660 Equipment Stand \$4.50/each  
> Feb/March 1996 catalog page 39  
>  
> American Science & Surplus vox: 847-982-0870  
> 3605 Howard Street fax: 800-934-0722  
> Skokie, IL 60076  
>  
> Posted to the list on the off chance that some collector of  
> mil stuff will recognize something he can use.  
>  
> 73 de WB6BYH  
> --  
> "Start off every day with a smile and get it over with." --W.C.Fields  
> Tom R. Rice  
> tomrice@netcom.com  
> CIS: 71160,1122

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: haynes@cats.ucsc.edu (Jim Haynes)

Subject: R versus r replies.

Message-ID: <199603160606.WAA18773@hobbes.UCSC.EDU>

If I remember correctly, BSD Unix has always been R for reply to sender and r to reply to list. Sun reverses it, but gives you an option to reverse it back. Or maybe I don't remember correctly.

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996

From: "Ray L. Mote" <rmote@rain.org>

Subject: Re: R-100/URR

Message-ID: <Pine.SUN.3.91.960315203020.15333B-100000@coyote.rain.org>

George, the R-100/URR was indeed a troop entertainment receiver. If you check the 3rd edition of Raymond Moore's COMMUNICATIONS RECEIVERS: THE VACUUM TUBE ERA, you'll find it in the Hallicrafters Section at the bottom of page 52. It was a version of the RE-1 Sky Courier made in 1945. Covered .55 to 19 Mc in three bands (not continuous), had 7 tubes. It's AD/DC so watch it! There should be a hardboard shelf inside on which the chassis rests. Once you remove the chassis, you should see a schematic painted on the hardboard. That's the most information I've ever seen about this set, unfortunately. The cabinet was "olive drab", the standard brownish green G.I. color. I've seen two variants, one with and one without provision for a telescoping whip in the left front corner, with a molded (machined?) phenolic insulator pressed into the hole in the top at that point. The version of the set without the whip also lacked the carrying handle, from what I've seen. There are a few of them around on Boatanchors, but I don't know exactly how many. Watch out for that paint! On some of the sets, it doesn't take much to wash away the front panel lettering (sad experience talking here). The photo in Moore showed a Hallicrafters "h" on the speaker, "Sky Courier" on the front panel, and the Hallicrafters name on the front panel. Mine had none of these, only the "R-100/URR" bit. Sure wish we could provide more information, but it doesn't appear to be available.

73.....Ray Mote, W6RIC <rmote@rain.org>

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996

From: Radiomatt@aol.com

Subject: R-390A ballast tube substitute

Message-ID: <960316100158\_169897536@emout10.mail.aol.com>

I just found a new, unused ballast regulator, that I bought from an ad probably 15 years ago. It consists of a miniature tube plug-in and a 2-resistor/SCR device that side mounts on the receiver. Semi home-made by somebody, but was widely advertised at the time.

With instruction sheet.

First \$40 takes it; as is, but new, postpaid lower 48

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996

From: Steven Wilson <randyw@crl.com>

Subject: Re: REF ATLAS - SWAN - CUBIC

Message-ID: <Pine.SUN.3.91.960316081605.20969A-100000@crl10.crl.com>

Does anyone know the history of how these firms are related ?

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996

From: Brian.S.Allen%NCAOCISD@smtpgw.aoc.state.nc.us

Subject: REF ATLAS350XL

Message-ID: <m0txyJq-0001H1C@aoc.state.nc.us>

I KNOW THE ATLAS IS NOT CONSIDERED A BOAT ANCHOR YET BUT I AM PRESENTLY TRYING TO SERVICE THIS RADIO. IS THERE ANY ONE OUT THERE THAT IS FAMILIAR WITH THE ATLAS??

BRIAN S ALLEN

KB4MNG

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996

From: Bob Roehrig <broehrig@admin.aurora.edu>

Subject: Schematic needed

Message-ID: <Pine.ULT.3.91.960316114156.28223A-100000@admin.aurora.edu>

I am still looking for a schematic for a ROBOT model 70 SSTV monitor.  
Anyone out there got one?

E-mail broehrig@admin.aurora.edu

73 de Bob, K9EUI

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996

From: KG6ZI@aol.com

Subject: Tube info request: 4B31

Message-ID: <960316112103\_447887807@mail02.mail.aol.com>

A local surplus outlet has a couple 4B31 tubes in "...pulls from working equipment" condition (?).

I cannot find this little beast in anything I have. If someone could post or mail me with typical operation, ratings, useful frequency, etc., and even a guess at value, I would be grateful.

Thanks.

Dennis

KG6ZI

Direct email to: kg6zi@aol.com

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996

From: Brian.S.Allen%NCAOCISD@smtpgw.aoc.state.nc.us

Subject: RE: TUBES FOR SALE

Message-ID: <m0txyBb-0001FJC@aoc.state.nc.us>

TO ALL WHO RESPONDED,

I HAVE ABOUT 3 LARGE BOXES TO GO THRU. I WILL SEND A LIST TO EVERYONE THAT RESPONDED IN ABOUT THE NEXT 2 WEEKS.

THANKS

BRIAN S ALLEN KB4MNG

WILLIAMSTON, NC

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996

From: "Bill Moore" <Bill\_Moore@mevatec.com>

Subject: USA-UCNC Boatanchor/Arc Dec

Message-ID: <9603161817.AA05292@uu2.psi.com>

	Subject:	Time:23:38
OFFICE MEMO	USA-UCNC Boatanchor/Arc Dector	Date:3/15/96
Gentlemen		

I have A bizzare boatanchor that needs a good home. On the Id plate it has the Description "USA-UCNC Arc Detector". It is a rack mount affair with an extra strip in the back for part of the power supply. At the bottom it has "leakage detector model 103/105 5.0 AHL, Slaughter Co. Piqua Oh.

The meters are calibrated in 0-5 KV and 0-100 micro amps. It also has a multiplier for the meter which goes up to 50 x. It looks to be in good shape and is a hand wired affair which I believe had one tube(5r4) at one time. Weight is in the 30 pound regime. The very high voltage brute force supply might be good to someone. First \$10 plus shipping takes it.

Bill

PS Always looking for Pilot Radios and parts.

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
Subject: Vintage Military Radio Equipment For Sale

SCR-536 (BC-611) WWII era HF handheld transceivers  
One is nice and other needs strap and some work.  
No batteries or manuals. both \$100

Navy ship's (?) telegraph key looks good \$ 10

Miller telegraph sounder for parts \$ 10

email Mark

Mark\_Limbert@ssb.com

----- Forwarded message ends here -----

Dick Dillman  
WPE2VT N6VS ex-WA2BJK  
<ddillman@igc.apc.org>  
Collector of Heavy Metal:  
Harleys, Willys and Radios Over 100lbs.

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: "Bill Moore" <Bill\_Moore@mevatec.com>  
Subject: Vt-109 tubes  
Message-ID: <9603161614.AA16870@uu2.psi.com>

	Subject:	Time:21:31
OFFICE MEMO	Vt-109 tubes	Date:3/15/96
Hi Gang		

Has anyone any idea what these tubes are and what they are good for?

I just inherited a whole box full of NOS ones.

Thanks



From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: "Dick Dillman" <ddillman@igc.apc.org>  
Subject: Re: Vt-109 tubes  
Message-ID: <53642.ddillman@igc.apc.org>

On Sat, 16 Mar 1996 10:20:32 -0600 (CST),  
Bill Moore <Bill\_Moore@mevatec.com> wrote:

> Subject: Time:21:31  
> OFFICE MEMO Vt-109 tubes Date:3/15/96  
>Hi Gang  
>  
>  
>Has anyone any idea what these tubes are and what they are good for?

I dunno what they are exactly, but the "Handbook of Radio, TV,  
Industrial & Transmitting Tube & Valve Equivalents" sez the VT-109 (I  
assume we're talkin' a JAN tube here) is equal to the following:

2050  
2051  
1657  
1665  
WT210-0004  
WT630/A  
WL246

Hope this helps a bit.

>  
>I just inherited a whole box full of NOS ones.  
>  
>Thanks  
>

Dick Dillman  
WPE2VT N6VS ex-WA2BJK  
<ddillman@igc.apc.org>  
Collector of Heavy Metal:  
Harleys, Willys and Radios Over 100lbs.

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996  
From: bill@texan.frco.com (William Hawkins)  
Subject: Re: Vt-109 tubes

Message-ID: <9603162052.AA23881@texan.frco.com>

Well, there's a reason they were still around. The MIL handbook crosses the VT-109 to the 2051, which is replaced by the 2050. The RCA handbook says that is a gas tetrode Thyatron, octal base, about 3.5 high when seated. 6.3 VAC at 0.6 amp on the usual pins 2&7, plate on pin 3 good for 1300 peak inverse volts, cathode on pin 8 good for 1 amp peak, 0.1 amp average. Grid 1 on pin 5 is usually at -6 v, grid 2 on pin 6 is at ground.

Row upon row of those things glowed violet as they switched relays in WW2 era digital computers. The 6012 that we were talking about earlier this year (Newark has 'em for about \$180) is a cousin, with half an amp average current rating.

Bill Hawkins

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996

From: daleh@skypoint.com (Dale A. Hagert)

Subject: WTB: DX100 Items

Message-ID: <m0txyZZ-0005HwC@skypoint.com>

I am looking for a clean front panel for a DX100 (not DX100A) and an original manual. The previous owner saw fit to drill some extra holes in the panel to add crystal sockets and switches. Don't know why Heath didn't think of that. If anyone has any of the above available, please drop me a note at daleh@skypoint.com.

Thanks Dale NMOH

Dale A. Hagert NMOH

3881 Serpentine Circle

Eagan, MN 55122

612-688-7155

From boatanchors@theporch.com Sat Mar 16 17:24:48 1996

From: Dave <72550.2274@compuserve.com>

Subject: WTB: Mike for Clegg 99er

Message-ID: <960316213501\_72550.2274\_IHD87-2@CompuServe.COM>

Hello all!

I'm looking for the Mike to go with my Clegg 99er. Any help out there?

73's

Dave Hutchison KW9U